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TRANSMITTAL LETTER

INFORMATION DISCLOSURE STATEMENT

· Hansen, et al.

App. No

10/561.363

Filed

May 18, 2006

For

METHODOLOGIES FOR IMPROVING THE OUALITY OF MEAT, HEALTH

STATUS OF ANIMALS AND IMPACT ON ENVIRONMENT

Examiner

Unassigned

Art Unit

Unassigned

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- An Information Disclosure Statement and PTO/SB/08 equivalent listing references for (X) consideration:
 - (X) Listing ninety-six (96) references.

Enclosing ninety-one (91) references.

- The Commissioner is hereby authorized to charge any additional fees which may be required, or (X) credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

(X)

Dale C. Hunt

Registration No. 41,857 Attorney of Record

Customer No. 20,995 (415) 954-4114

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CERTIFICATE OF MAILING

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Dale C. Hunt, Reg. No. 41,857

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /HA/

Docket No.: HOIB2.001APC

Customer No. 20,995

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Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing ninety-six (96) references to be considered by the Examiner. Also enclosed are ninety-one (91) foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 28 Ary 2006

y. Dale C. Hunt

Registration No. 41,857 Attorney of Record

Customer No. 20,995 (415) 954-4114

INFORMATION DISCLOSURE

(Multiple sheets used when necessary)

TP STATEMENT BY APPLICANT

MIG 3 1	5000 P	SHEET 1 OF 6		Attorney Docket No.	HOIB2.001A	APC
See The Party	G /		U.S. PATEN	T DOCUMENTS		
Examin Initials	er Cite	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Dat MM-DD-YYYY		or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	4,671,962	06-09-1987	Leroux		
	2	4,865,852	09-12-1989	Tamatani, et al.		
	3	4,871,574	10-03-1989	Yamazaki, et al.		
	4	4,971,815	11-20-1990	Tamatani, et al.		
	5	5,804,170	09-08-1998	Negishi, et al.		
	6	6,391,375	05-21-2002	Fone		

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	7	DE 1 255 466	11-30-1967	Beifuttermittel		
	8	DE 42 23 051 A1	07-14-1992	Claus, Rolf Paul, Prof. Dr.		
	9	EP 0 850 569 A1	07-01-1998	Societe des Produits Nestle S.A.		
	10	EP 1 180 367 A1	02-20-2002	Meiji Seika Kaisha, Ltd.		
	-11	WO 99/22604	05-14-1999	Mars UK Limited		
	12	WO 01/68085	09-20-2001	Genaera Corporation	·	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	13	AMON, et al. 1995. A farm scale study on the use of de-odorase® for reducing odour and ammonia emissions from intensive fattening piggeries. Bioresource Technology, 51:163-169.	
	14	ANDERSEN, et al. 2000. Organic production of steers and use of bioactive forages in livestock. 28 February 2000, revised 28 July 2000, from http://www.okoforsk.dk/projekt/ii03/ans.pdf.	
	15	EGGERT, J., & Zook, K. 1986. Physical Requirement Guidelines for Sensory Evaluation Laboratories. ASTM Special Technical Publication 913. ASTM Publication Code No. 04-913001-36. Philadelphia: ASTM.	
	16	BAIS, et al. 2001. Cichorium intybus L – cultivation, processing, utility, value addition and biotechnology, with an emphasis on current status and future prospects. Journal of the Science Food and Agriculture, 81:467-484.	
	17	BJØRN, et al. 1996. A possible influence of diet composition on the establishment of nematodes in pigs. Veterinary Parasitology, 63:167-171.	

Examiner Signature

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		PTO/SB/08 Equivalent
	Application No.	10/561,363
INFORMATION DISCLOSURE	Filing Date	May 18, 2006
STATEMENT BY APPLICANT	First Named Inventor	Laurits Lydehøj Hansen
STATEMENT BY APPLICANT	Art Unit	Unknown
(Multiple sheets used when necessary)	Examiner	Unknown
SHEET 2 OF 6	Attorney Docket No.	HOIB2.001APC

		NON PATENT LITERATURE DOCUMENTS	
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	18	BOISEN, et al. 1997. Prediction of the total tract digestibility of energy in feedstuffs and pig diets by in vitro analyses. <i>Animal Feed Science Technology</i> , 68:277-286.	
	19	BONNEAU, et al. 1987. Immunological castration of male pigs with a synthetic aqueous vaccine. Annales de Zootechnie, 36(3):265-269.	
	20	BONNEAU, et al. 2000. An international study on the importance of androstenone and skatole for boar taint: I. Presentation of the programme and measurement of boar taint compounds with different analytical procedures. Meat Science, 54:251-259.	
	21	BONNEAU, et al. 2000. An international study on the importance of androstenone and skatole for boar taint: IV. Simulation studies on consumer dissatisfaction with entire male pork and the effect of sorting carcasses on the slaughter line, main conclusions and recommendations. Meat Science, 54:285-295.	
	22	BYRNE, et al. 1999a. Development of a sensory vocabulary for warmed-over flavor: Part I. In porcine meat. Journal of Sensory Studies, 14:47-65.	-
		BYRNE, et al. 1999b. Development of a sensory vocabulary for warmed-over flavor: Part II. In chicken meat. Journal of Sensory Studies, 14:67-78.	
	24	BYRNE. et al. 2001a. Sensory panel consistency during the development of a vocabulary for warmed- over flavour. Food Quality and Preference, 12:171-187.	
•	25	BYRNE, et al. 2001b. Sensory and chemical analysis of cooked porcine meat patties in relation to warmed-over flavour and pre-slaughter stress. <i>Meat Science</i> , 59:229-249.	
	26	CHOI, et al. 1998. Effects of chicory feeding on the growth and carcass quality of Korean native goats. National Livestock Research Institute, RDA. Korean J. Anim. Sci., 40(3):255-260. XP008025504.	(Abstract)
	27	DIJKSTERHUIS, et al. 2000. An international study on the importance of androstenone and skatole for boar taint: II. Sensory evaluation by trained panels in seven European countries. Meat Science, 54:261-269.	
	28	DUNSHEA, et al. 2001a. Immunization of pigs against gonadotrophin releasing factor (GnRF) prevents boar taint and affects boar growth and behaviour. Recent Advances in Animal Nutrition in Australia, 13:96-71.	
	29	DUNSHEA, et al. 2001b. Vaccination of boars with a GnRH vaccine (Improvac) eliminates boar taint and increases growth performance. <i>J. Anim. Sci.</i> , 79:2524-2535.	
	30	HALE, et al. 1979. Influence of an experimental infection of <i>Trichuris suis</i> on performance of pigs. Journal of Animal Science, 49(4):1000-1005.	
	31	HALE, et al. 1981. Influence of an experimental infection of nodular worms (Oesophagostomum spp.) on performance of pigs. Journal of Animal Science, 52(2):316-322.	
	32	HALE, et al. 1984. Influence of an experimental infection of Strongyloides ransomi on performance of pigs. Journal of Animal Science, 58(5):1231-1235.	
	33	HALE, et al. 1985. Influence of an experimental infection of Ascaris suum on performance of pigs. Journal of Animal Science, 60(1):220-225.	
	34	HANSEN, et al. 1994. Influence of stocking rate and faeces deposition in the pen at different temperatures on skatole concentration (boar taint) in subcutaneous fat. <i>Animal Production</i> , 59:99-110.	
	35	HANSEN, et al. 1995. Influence of keeping pigs heavily fouled with faeces plus urine on skatole and indole concentration (boar taint) in subcutaneous fat. Acta Agriculturae Scandinavica, 45:178-185.	

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	36	HANSEN, et al. 2002. Effect of Brussels sprouts and inulin/rape seed cake on the sensory profile of pork M. longissimus dorsi. Meat Science, 61:441-448.	
	37	HANSEN, Laurits Lydehei, Product quality of organic beef and pork in relation to grazing system and feeding with bio-active crops. Project applications for the research programme F20/0 / (2000-2005), pp. 1-30. Ministry of Food, Agriculture and Fisheries. Danish Institute of Agricultural Sciences, Research Centre Foulum. XP002291897.	
	38	HARTUNG, et al. 1984. The occurrence of phenolic compounds in the dust of pig and hen houses. Zentralblatt fur Bakterfologie Mikrobiologie und Hygiene, 179:431-439.	
	39	HARTUNG, et al. 2001. Reduction of ammonia and odor emissions from a piggery with biofilters. Transactions of the ASAE, 44(1):113-118.	
	40	HAZRA, et al. 2002. Turnour inhibitory activity of chicory root extract against Ehrlich ascites carcinoma in mice. Fitoterapia, 73:730-733.	
	41	HE, et al. 2002. Evaluation of chicory inulin extracts as feed additiove for early-weaned pigs. Southern Research and Outreach Center, University of Minnesota. XP002263877.	
	40	HERMANSEN, John E. (Red.). 2000. Økologisk svineproduktion – udfordringer, muligheder og begrænsninger. Forskningscenter for Økologisk Jordbrug (FØJO), p. 122.	
	40	HIDAKA, et al. 1986. Effects of fructooligosaccharides on intestinal flora and human health. Bifidobacteria and Microflora, 5(1):37-50.	
	44	HOBBS, et al. 1996. Reduction of odourous compounds in fresh pig slurry by dietary control of crude protein. J. Sci. Food Agric., 71:508-514.	
	45	HOPKINS, et al. 1995. Carcass and meat quality of second-cross cryptorchid lambs grazed on chicory (clonorium intybus) or luceme (Medicago sativa). Australian Journal of Experimental Agriculture, 35:693-697. PRO98025511.	
	46	HOSKIN, et al. 2003. Effect of withholding anthelmintic treatment on autumn growth and internal parasitism of weaner deer grazing perennial pyergass-based pasture of chicory. Proceedings of the New Zealand Society of Animal Production, 63:269-273. XP008025489.	
	47	ISO. 1985. International Standard 6564. Sensory analysis-Methodology-Flavour profile methods. Ref. No. ISO 6564-1985(E), pp. 1-6. International Organization for Standardization, Genève.	
	48	ISO. 1988. International Standard 8589. Sensory analysis-General guidance for the design of test rooms. Ref. No. ISO 8589:1988(E), pp. 1-9. International Organization for Standardization, Genève.	
	49	ISO. 1994. International Standard 11035. Sensory analysis-Identification and selection of descriptors for establishing a sensory profile by a multidimensional approach. Ref. No. ISO 11035:1994(E), pp. 1- 26. International Organization for Standardization, Genève.	
	50	JENSEN, et al. 1995. Microbial production of skatole in the hind gut of pigs given different diets and its relation to skatole deposition in backfat. <i>Animal Science</i> , 61:293-304.	
	51	JENSEN, et al. 1996. Trichuriasis hos udendørs slagtesvin. VeterinaerInformation, 2:3-7 (in Danish).	
	52	JENSEN, et al. 1998. Microbial production of skatole in the digestive tract of entire male pigs. In W. Klinth Jensen (Ed.). Skatole and Boar Taint (Chap. 3, pp. 41-75). Roskilde, Denmark: Danish Meat Research Institute.	

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	53	JENSEN, et al. 1997. Effects of various carbohydrate sources on the production of skatole in the hind gut of pigs and skatole concentration in blood plasma. In Michel Bonneau, Kerstin Lundström, and Birgitta Malmfors (Eds.). Boar Taint in Entire Male Pigs: "Proceedings of a Meeting of the EAAP Working Group "Production and Utilisation of Meat from Entire Male Pigs", pp. 80-83. Stockholm: Wageningen Vegeningen Pers.	
	54	KISIEL, et al. 2002. A new coumann glucoside ester form Cichonum intybus. Fitoterapia, 73:544-546.	
	55	KNARREBORG, et al. 2002. Effect of non-starch polysaccharides on production and absorption of indolic compounds in entire male pigs. <i>Animal Science</i> , 74:445-453.	
	56	KNUDSEN, et al. 1995. Recovery of inulin from Jerusalem artichoke (Helianthus tuberosus L.) in the small intestine of man. British Journal of Nutrition, 74:101-113.	
	57	KNUDSEN, K. E. B. 1997. Carbohydrate and lignin contents of plant materials used in animal feeding. Animal Feed Science Technology, 67:319-338.	
	58	KREBSKY, et al. 1999. Polyamines and sterols in Cichonium heads. Phytochemistry, 50:549-553.	
	59	LENIS, et al. 1999. New technologies in low pollution swine diets: Diet manipulation and use of synthetic amino acids, phytase and phase feeding for reduction of nitrogen and phosphorus excretion and ammonia emission – Review. Asian–Aus. J. Anim. Sci., 12(2):305-327.	
	60	MADSEN, et al. 1990. Anatomic content of the female and castrated male pig fed according to scale or ad libitum and slaughtered at 20, 50, 80 or 110 kg. Communication no. 769. National institute of Animal Science (Denmark), 4 pp.	
	61	MARLEY, et al. 2003. The effect of birdsfoot trefoil (Lolus comiculatus) and chicory (Cichorium intybus) on parasite intensities and performance of lambs naturally infected with helminth parasites. Veterinary Parasitology, 112:147-155. XP002263876.	
	62	MEILGAARD, M.C. 1975. Flavor chemistry of beer. Part I: Flavor interaction between principal volatiles. BAA Technical Quarterly, 12(2), 107-117.	
	63	MEILGAARD, et al. 1999. Measuring responses. In Sensory Evaluation Techniques, 3rd ed., Chap. 5, pp. 43-57. Boca Raton, Florida: CRC Press.	
	64	MEJER, et al. The effect of Chiconium intybus on helminth infections in pigs. In manuscript, 11 pp.	
	65	METZ, et al. 2002. Active immunization of boars against GnRH at an early age: Consequences for testicular function, boar taint accumulation and N-retention. Livestock Production Science, 74:147-157.	
	66	NANSEN, et al. 1999. Parasitic helminths of the pig: Factors influencing transmission and infection levels. International Journal for Parasitology, 29:877-891.	
	67	NØRBAEK, et al. 2002. Anthocyanins from flowers of Cichorium intybus. Phytochemistry, 60:357-359.	
	68	PAHL, et al. 2002. Reduction of ammonia and odour emissions from pig slurry under slats using oil and foam layers. <i>Environmental Technology</i> , 23:395-403.	
1	69	PETERS, et al. 1996. Production and characterization of polyclonal antibodies against the bitter sesquiterpene lactones of chicory (Cichorium intybus L.). J. Agric. Food. Chem., 44:3611-3615.	

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	70	PETKEVIČIUS, et al. 1997. The impact of diets varying in carbohydrates resistant to endogenous enzymes and lignin on populations of Ascaris suum and Oesophagostomum dentatum in pigs. Parasitology, 114:555-568	
		PETKEVIČIUS, et al. 1999. The effect of increasing levels of insolubable dietary fibre on the establishment of Oesophagostomum dentatum in pigs. Parasite, 6:17-26.	
	- 12	PETKEVICIUS, et al. 2001. The effect of dietary carbohydrates with different digestibility on the populations of Oesophagostomum dentatum in the intestinal tract of pigs. Parasitology, 123:315-324.	
	/3	PETKEVIČIUS, et al. 2003. The effect of inulin and sugar beet fibre on Oesophagostomum dentatum infection in pigs. Parasitology, 127:61-68.	
	/4	POLI, et al. 2002. Variation in the content of the main gualanolides and sugars in Cichorium intybus var. "Rosso di Chioggia" selections during cultivation. Food Chemistry, 76:139-147.	
	/5	REES, et al. 1985. The role of sesquiterpene lactones and phenolics in the chemical defence of the chicory plant. <i>Phytochemistry</i> , 24(10):2225-2231.	
,	76	RIDEOUT, et al. Fecal excretion of major odor-causing and acidifying compounds in response to dietary supplementation of chicory inulin extract in pigs. University of Guelph, Ontario, Canada. XP-002263675.	
		ROEPSTORFF, et al. 1994. Epidemiology and control of helminth infections in pigs under intensive and non-intensive production systems. Veterinary Parasitology, 54:69-85.	
		ROEPSTORFF, A. 1997. Helminth surveillance as a prerequisite for anthelmintic treatment in intensive sow herds. Veterinary Parasitology, 73:139-151.	
	79	ROEPSTORFF, et al. 1997. Experimental Ascaris suum infection in the pig: Worm population kinetics following single inoculations with three doses of infective eggs. Parasitology, 115:443-452.	
	80	ROEPSTORFF, et al. 1998. Epidemiology, diagnosis and control of helminth parasites of swine. FAO Animal Health Manual No. 3, pp. 50-57. Rome: Food and Agriculture Organization of the United Nations.	
	81	SCHREURS, et al. 2002. Effects of grazing undrenched weaner deer on chicory perennial ryegrass/white clover pasture on the viability of gastrointestinal nematodes and lungworms. Institute of Veterinary, Animal and Biomedical Sciences, Massey University, Palmerston North, NZ. XP-002291898.	
-	82	SCHÜRCH, et al. 1950. The use of chromic oxide as an index for determining the digestibility of a diet. In George R. Cowgill (Ed.), <i>The Journal of Nutrition</i> , Vol. 41, pp. 629-636. Philadelphia: The Wistar Institute of Anatomy and Biology.	
	02	SETO, et al. 1988. Sesquiterpene lactones from Cichonum endivia L. and C. intybus L. and cytotoxic activity. Chem. Pharm. Bull., 36(7):2423-2429.	
		SLOTVED, et al. 1996. Recovery of Oesophagostomum dentatum from pigs by isolation of parasities migrating from large intestinal contents embedded in agar-gel. Veterinary Parasitology, 63:237-245.	
	05	SLOTVED, et al. 1997. Use of an agar-gel technique for large scale application to recover Ascans suum larvae from intestinal contents of pigs. Acta Veterinana Scandinavica, 38(3):207-212.	
	00	SNEATH, et al. 1992. Continuous aerobic treatment of piggery slurry for odour control scaled up to a farm-size unit. J. Agric. Engng. Res., 53:81-92.	

Examiner Signature

Date Considered

PTO/SB/08 Equivalent Application No. 10/561,363 INFORMATION DISCLOSURE Filing Date May 18, 2006 First Named Inventor Laurits Lydehøj Hansen STATEMENT BY APPLICANT Art Unit Unknown Unknown (Multiple sheets used when necessary) Examiner SHEET 6 OF 6 Attorney Docket No. HOIB2.001APC

		NON PATENT LITERATURE DOCUMENTS	
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	87	STEWART, et al. 1985. Experimental infections with Hyostrongylus rubidus and the effects on performance of growing pigs. Veterinary Parasitology, 17:219-227.	
	88	SULTANA, et al. 1995. Crude extracts of hepatoprotective plants, Solanum nigrum and Cichonum intybus inhibit free radical-mediated DNA damage. Journal of Ethnopharmacology, 45:189-192.	
	89	SUTTON, et al. 1999. Potential for reduction of odorous compounds in swine manure through diet modifications. J. Anim. Sci., 77:430-439.	
	90	THAMSBORG, et al. 2003. Parasite problems in organic livestock production systems and options for control. Journal of Parasitology, 89(Suppl.):S277-S284.	
	91	THEANDER, et al. 1994. Enzymatic/chemical analysis of dietary fiber. Journal of AOAC International, 77(3):703-709.	
	92	THOMSEN, et al. 2003. The effect of carbohydrates on the establishment of <i>Trichuris sui</i> in the large intestine of pigs. The 19th International Conference of the World Association for the Advancement of Veterinary Parasitology, "Old Dreams – New Visions: Veterinary Parasitology in the 21 st Century", August 10-14, 2003, p. 190.	
	93	THOMSEN, et al. 2005. The influence of dietary carbohydrates on experimental infection with <i>Trichuris</i> suis in pigs. Parasitology, 131:857-865.	
	94	VAN GEMERT, L. J., & Nettenbreijer, A. H. 1977. Compilation of odour threshold values in air and water, pp. 3-51, 53-79. National Institute for Water Supply, Voorburg, Netherlands; and Central Institute for Nutrition and Food Research TNO, Zeist, Netherlands.	
	95	XU, et al. 2002. Effects of fructooligosaccharide on conversion of L-tryptophan to skatole and indole by mixed populations of pig fecal bacteria. <i>J. Gen. Appl. Microbiol.</i> , 48:83-89.	
	96	ZAHN, et al. 2001. Correlation of human olfactory responses to airborne concentrations of malodourous volatile organic compounds emitted from swine effluent. <i>J. Environ. Qual.</i> , 30:624-634.	

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Examiner Signature /Hasan Ahmed/

Date Considered 11/07/2010